



**US Army Corps  
of Engineers®**

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# Notice to Navigation Interests

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Notice No. L03-43

Date: 10 JULY 2003

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Waterway: LAKE MICHIGAN

Location: MICHIGAN

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CELRE-OT-T

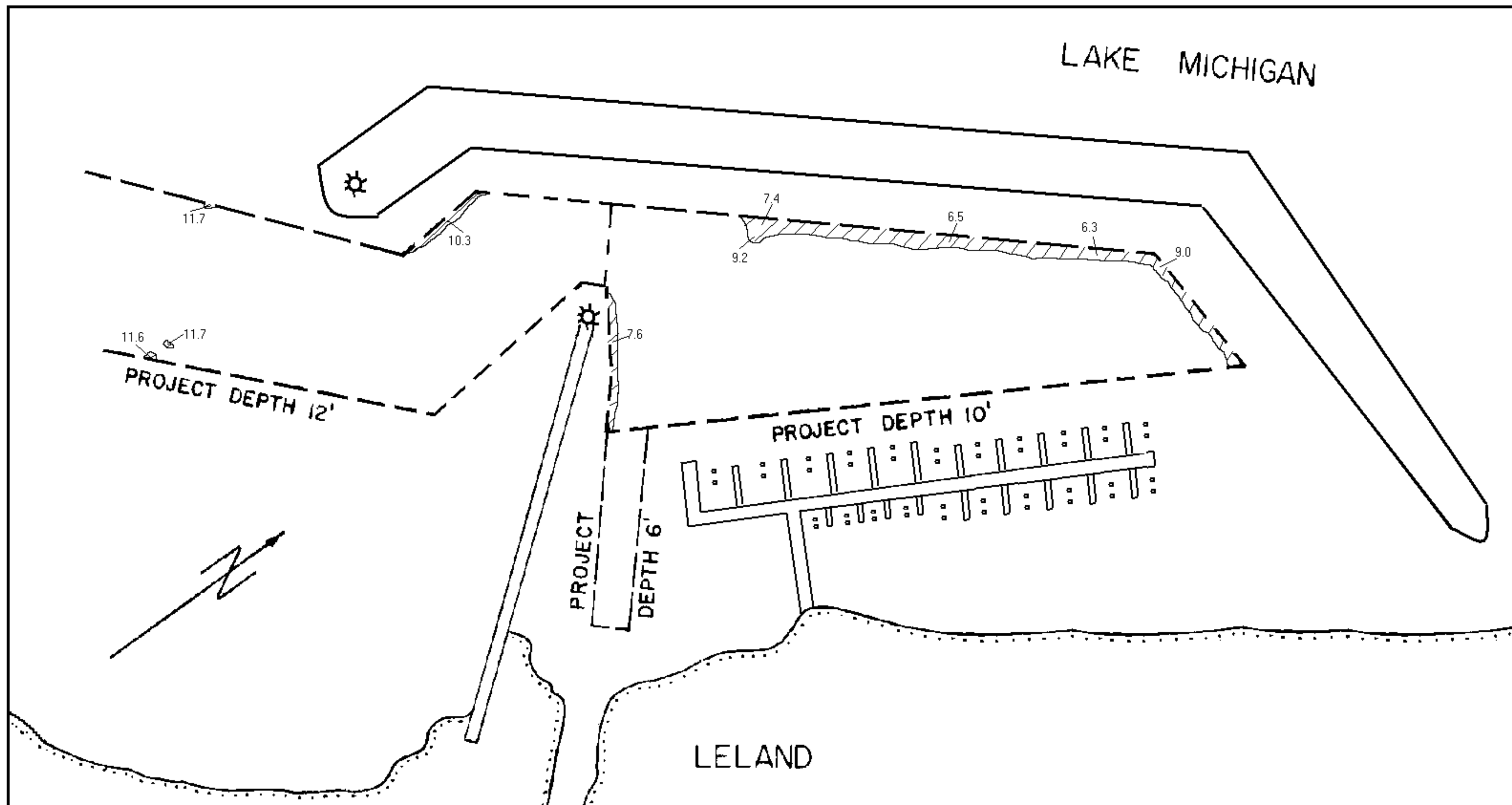
## CONDITION OF FEDERAL NAVIGATION CHANNEL LELAND HARBOR

1. After dredging surveys performed within the Federal navigation channel at Leland Harbor, Michigan during June 2003, indicate shoaling as shown on the back of this sheet.
2. Mariners are urged to use extreme caution in the area.
3. All inquiries should be addressed to CELRE-OT-T and should refer to Notice to Navigation Interests No. L03-43. Internet address: <http://www.lre.usace.army.mil> Go to: Detroit Home Page, Who We Are, Operations Home Page.

THOMAS H. MAGNESS  
Lieutenant Colonel, U.S. Army  
District Engineer

### Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2003.



All soundings are referenced to IGLD, 1985 for Lake Michigan elevation 577.5 ft. above Mean Sea Level at Rimouski, Quebec. Hydraulic corrector of 0.2 ft. applied.



Shoals indicate least available depth below I.G.L.D.

The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time.

Surveys taken: JUNE 2003

## LELAND HARBOR, MICHIGAN

CONDITION OF CHANNEL

ISSUED: 10 JULY 2003

U.S. Army Engineer District, Detroit